



Product Specifications



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Model SB1093 6" x 48" Belt / 12" Disc Combination Sander

Product Dimensions

Weight..... 268 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 28 x 30 x 54-1/2 in.
Footprint (Length x Width)..... 21 x 19 in.

Shipping Dimensions

Type..... Wood Crate
Content..... Machine
Weight..... 327 lbs.
Length x Width x Height..... 33 x 24 x 48 in.
Must Ship Upright..... Yes

Electrical

Power Requirement..... 115V or 230V, Single-Phase, 60 Hz
Prewired Voltage..... 115V
Full-Load Current Rating..... 14A at 115V, 7A at 230V
Minimum Circuit Size..... 15A
Connection Type..... Cord & Plug
Power Cord Included..... Yes
Power Cord Length..... 78 in.
Power Cord Gauge..... 14 AWG
Plug Included..... Yes
Included Plug Type..... 5-15 for 115V
Recommended Plug Type..... 6-15 for 230V
Switch Type..... Magnetic Switch w/Overload Protection

Motors

Main

Horsepower..... 1.5 HP
Phase..... Single-Phase
Amps..... 14A/7A
Speed..... 1725 RPM
Type..... TEFC Capacitor-Start Induction
Power Transfer Belt
Bearings..... Shielded & Permanently Lubricated
Centrifugal Switch/Contacts Type..... External

Main Specifications

Belt Sander Info

Sanding Belt Width.....	6 in.
Sanding Belt Length.....	48 in.
Sanding Belt Speed.....	2690 FPM
Sanding Belt Tilt.....	90 deg.
Table Length.....	14 in.
Table Width.....	10 in.
Table Thickness.....	1 in.
Table Tilt.....	0 - 45 deg.
Table-to-Floor Height.....	43 in.
Max Height of Belt in Vertical Position.....	53 in.
Belt Tension Release Type.....	Quick-Release Knob
Platen Type.....	Cast Iron
Platen Length.....	14-1/2 in.
Platen Width.....	6 in.

Disc Sander Info

Disc Diameter.....	12 in.
Disc Speed.....	2360 RPM
Disc Sandpaper Backing Type.....	PSA
Table Length.....	17-3/8 in.
Table Width.....	9 in.
Table Thickness.....	1 in.
Table Tilt.....	Up 15, Down 45 deg.
Table-to-Floor Height.....	34-1/2 in.

Construction Materials

Base.....	Pre-Formed Steel
Table.....	Precision-Ground Cast Iron
Disc.....	Aluminum
Miter Gauge.....	Aluminum
Paint Type/Finish.....	Epoxy/Powder Coat

Other Related Info

Miter Gauge Slot Width.....	3/4 in.
Miter Gauge Slot Height.....	3/8 in.
Number of Dust Ports.....	1
Dust Port Size.....	4 in.
Compatible Mobile Base.....	T28922

Other

Country of Origin	Taiwan
Warranty	2 Years
Approximate Assembly & Setup Time	45 Minutes
Serial Number Location	ID Label
Sound Rating	82 - 84 dB
ISO 9001 Factory	Yes

Features

- Two Precision-Ground Cast-Iron Tables
- Heavy-Duty Cabinet Stand
- Heavy-Duty Miter Gauge
- Belt Sander Table Tilts 0-45 Degrees
- Disc Sander Table Tilts Down 45 and Up 15 Degrees